

# GOCE PANOVSKI

## DATA ANALYST

### CONTACT

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<https://gpanalytics.github.io/>  
Munich, Germany

### TOOLS

Python (Pandas, NumPy, Matplotlib, SciPy, Seaborn, Folium, Plotly)  
Tableau  
GitHub  
Excel  
SQL/PostgreSQL

### SKILLS

Data sourcing, cleaning, and merging  
Exploratory data analysis using Python  
Hypothesis formulation and testing  
Data wrangling with Python  
Data visualization using Tableau, Seaborn and Matplotlib  
SQL/ PostgreSQL querying  
Machine learning (Regression, Cluster analysis)

### EDUCATION

**Data Analytics Specialist Certification**  
CareerFoundry, Berlin, Germany  
2023

**ISTQB Certified Tester Foundation Level**  
ISTQB, Prague, Czech Republic  
2017

**BSc in Economics**  
University Ss. „Cyril and Methodius “Faculty of Economics, Skopje, N. Macedonia  
2006

### LANGUAGES

English - B2  
German - A2  
Serbian/Croatian - B2  
Macedonian - Native

### PROFILE

Certified Data Analyst with a Bachelor's in Economics and experience in credit analysis. Merging financial acumen with analytical prowess in Python, SQL, and Tableau for informed business decisions.

### DATA ANALYTICS PROJECTS

CareerFoundry Data Analytics Course

2023

- World Happiness Report 2015-2023**

Goal: Exploring the dataset to identify happiness factors and explore variable relationships.

- Instacart Customer Behavior and Sales Patterns**

Goal: Analyzed Instacart customer data to identify segments and develop targeted marketing strategies.

- Rockbuster Stealth BI Data Analysis**

Goal: Provided data-driven insights through PostgreSQL analysis and Tableau visualizations, informing business decisions.

### WORK EXPERIENCE

#### Client Finance Analyst

2018-2022

SIRVA Worldwide Relocation & Moving, Prague, Czech Republic

- Produced daily Excel reports for management, furnishing detailed insights into the status of invoices and employee expenses to facilitate strategic data-driven decision-making.
- Conducted thorough audits of expenses and invoices to ensure compliance with relocation policies and clients' contractual agreements.
- Ensured accurate coding of all payments, considering both classification and tax implications, to maintain financial transparency and compliance.

#### Retail Loan Analyst, Domestic and Foreign Payments Officer, Cashier

Sparkasse Bank Macedonia, Skopje, N. Macedonia

2008-2017

- Executed thorough credit analysis, leveraging Excel and internal tools to gather and analyze client's data from multiple sources. Reverse engineered complex challenges to simplify the solutions necessary for satisfactory results, breaking down intricate details into easy and simple-to-implement solutions. This approach resulted in informed, data-driven credit decisions that balanced client financial service demands with creditworthiness, ensuring a responsible and optimized portfolio for the bank.
- Improved loan and credit card application processing efficiency through expertise in bank processes and credit analysis, supported by official certification for approvals up to 20,000 EUR. Enabled swift handling of smaller amount applications, maintaining the high quality of the bank's portfolio.
- Demonstrated ethical decision-making in handling sensitive financial information.